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#4/A/S
11/21/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Joseph Roberts, *et al.*



Title: CLONING OVEREXPRESSION
AND THERAPEUTIC USE OF
BIOACTIVE HISTIDINE
AMMONIA LYASE

App. No.: 09/833,745

Filing Date: 04/13/2001

Examiner: Unassigned

Art Unit: 1645

**AMENDMENT IN RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS
FOR SEQUENCE LISTING UNDER 37 CFR 1.121**

Assistant Commissioner for Patents
Washington, D.C. 20231
Box SEQUENCE

Sir:

In response to the Notification to Comply with Requirements for Patent Applications
Containing Sequence Listings mailed May 18, 2001, please amend the application as follows:

IN THE SPECIFICATION:

Please replace the following paragraphs with the following rewritten paragraphs. The
changes are shown explicitly in the attached "Version with Markings to Show Changes
Made."

Please replace the paragraph 0028 with the following rewritten paragraph:

Figure 2 lists the experimentally derived peptide sequences of HAL (portion of SEQ ID NO: 3
- n-terminal - and SEQ ID NS 32-33 - internal).

A1